PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference CM05749EC	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, Item 5 below.
International application No.	International filing date (day/mor	nth/year) (Earliest) Priority Date (day/month/year)
PCT/EP2004/051713	04/08/200	4 23/09/2003
Applicant MOTOROLA INC		
according to Article 18. A copy	Is being transmitted to the international Bure	
· ·	ort consists of a total ofs mpanied by a copy of each prior art document	
	guage, the international search was carried o as filed, unless otherwise indicated under this	ut on the basis of the international application in the item.
this Au	uthority (Rule 23.1(b)).	is of a translation of the International application furnished to be disclosed in the International application, see Box No. I.
	s were found unsearchable (See Box II).	e disclosed in the international application, see box 140. 1.
3. Unity of inver	ntion is lacking (see Box III).	
4. With regard to the title,	•	
	roved as submitted by the applicant.	
the text has be	een established by this Authority to read as fo	lows:
5. With regard to the abstrac	e t,	
	roved as submitted by the applicant.	
		this Authority as it appears in Box No. IV. The applicant ational search report, submit comments to this Authority.
6. With regard to the drawing	gs,	
a. the figure of the drawl	ngs to be published with the abstract is Figure	e No2
X as sug	gested by the applicant.	
as sek	ected by this Authority, because the applicant	failed to suggest a figure.
as sele	ected by this Authority, because this figure be	tter characterizes the invention.
b. none of the fig	ures is to be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051713

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

U.	DOCUME	41200	49IDENEL	ום טוי	E WELEAN	4141

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/31964 A (TELEFONAKTIEBOLAGET LM ERICSSON) 3 May 2001 (2001-05-03) page 1, line 5 - line 9 page 3, line 16 - line 17 page 4, line 1 - line 5 page 6, line 18 - line 24 page 9, line 11 - page 13, line 10 page 21, line 10 - page 22, line 12 page 25, line 8 - line 22	1-26
Y	WO 01/97541 A (GRAVITATE) 20 December 2001 (2001-12-20) page 2, line 5 - line 7 page 8, paragraph 43 page 9, paragraph 45 - page 16, paragraph 70 page 21, paragraph 94	1-26

ı	XI	Further documents are listed in the	continuation of box C.

Y Patent family members are listed in annex.

° Special categories of clted documents:

The first of the state of the

- "A" document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

04/02/2005

Name and mailing address of the ISA

24 January 2005

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 Authorized officer

M. García

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051713

ategory °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.		
80.7	Citation of document, with indication, where appropriate, of the relevant passages	Ticloran to signification		
	US 6 204 844 B1 (FUMAROLO ET ALL) 20 March 2001 (2001-03-20) the whole document	1-26		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/051713

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0131964	A	03-05-2001	AU WO	1319601 A 0131964 A1	08-05-2001 03-05-2001
WO 0197541	A	20-12-2001	US	2002090954 A1	11-07-2002
			AU	6685101 A	24-12-2001
			AU	6826501 A	24-12-2001
			AU	6977001 A	24-12-2001
			AU	6977101 A	24-12-2001
			WO	0197541 A1	20-12-2001
			WO	0197542 A1	20-12-2001
			WO	0197543 A1	20-12-2001
			WO	0197544 A1	20-12-2001
			US	2002111173 A1	15-08-2002
			US	2002107008 A1	08-08-2002
			US	2002086676 A1	04-07-2002
US 6204844	B1	20-03-2001	AT	264598 T	15-04-2004
	_		DE	60009955 D1	19-05-2004
			DE	60009955 T2	02-09-2004
			EP	1240594 A1	18-09-2002
			WO	0127785 A1	19-04-2001

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